

The undersigned, Vernon R. Rice, Vice President and Assistant General Coursel of E. I. DU PONT DE NEMOURS AND COMPANY, 1607 Market Street, Wilmington, Delaware 19898 USA ("DuPont"), beneby confirms that the power to sign for DuPont has been granted to various individuals (as set forth in the attached except from DuPont's Patent Board Rules of Procedure (January 1988), Appendix Section III.A.4), including the Chairman, Vice-Chairman, and those individuals who are Assistant Secretaries of the Patent Board. Convently these Assistant Secretaries are:

Roger A. Bownson Linda I. Davis John E. Griffiths Miciam D. Meconnaisey Dorothy W. Shafer Deborah A. Meginniss

In addition, the authority to act on behalf of DuPont before the competent International Authorities in connection with any and all international patent applications filed by it with the United States as Receiving Office and to make or receive payments on its behalf is hereby granted to:

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Beardell, Lori Y.	34,293	Katz, Elliott A.	26,396
Belopolsky, husa	43,319	Kelly, Patricia L.	39,247
Benjamin, Steven C.	36,087	King, Karen K.	34,850
Birch, Linda D.	. 38,719	Kuller, Mark D.	31,925
Bowen, Jr., Alanson G.	24,027	Knikiei, Charles E.	27,344
Christenbury, Lynne M.	30,971	Jamholm, Arne R.	30,39 6
Cottent, William J.	36,490	Langworthy, John A.	32,255
Denti, Gerald E.	30,457	Leonan, Bart E.	31,897
Desimukh, Sudhir	33 <u>,</u> 677	Levitt, Cary A.	31,848
Doisson, Kevin S.	40,296	Magee, Thomas H.	27,355
Duffy, Rosesume R.	33,869	Mayer, Nancy S.	29,190
Edwards, Mark A.	39,542	Medwick, George M.	27,456
Estrin, Barry	26,452	Morrissey, Bruce W.	30,663
Evans, Craig H.	31,825	Santopietro, Lois A.	36,264
Fair, Tanera L.	35,867	Schaeffer, Andrew L.	33,605
Feltham, S. Neil	36,506	Sebree, Chyurea I.	45;348
Ficyd, Linda Axamethy	33,692	Shafer, Robert L.	24,437
Frank, George A.	27,636	Shay, Lucas K.	34,724
Golian, Andrew G.	25,293	Shipley, James E.	32,003
Gorman, Thomas W.	31,959	Siegell, Barbara C.	30,684
Gould, David L	25,338	Simpott, Jessica M.	34,015
Gaiffills, John E.	32,547	Steinberg, Thomas W.	37,013
Hamby, Iane O.	32,872	Stevenson, Robert B.	26,039
Hamby, William H.	31,521	Strickland, Frederick D.	39,041
Heiser, David E.	31,366	Tessari, Joseph A.	32,177
Hendrickson, John S.	30,847	Tolloch, Rebecca W.	36,297
Jones, Brian C.	37,857	Walker, P. Michael	32,602
Joung, J. Kanneth	41,831	Wang, Chen	38,650

The undersigned ratifies fully all actions already taken by the above-named individuals in accordance with the authority granted hereby.

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-	Venue R. Rica	•	
	Vice President and Assistant General (Comsei	

Date	 5	;;	<u>/ =</u>	519	 	